

CINCAO PETERSON AFB CO//CC//
NMCC WASH DC//D90//SURVEILLANCE OFFICER//
ANMCC FT RITCHIE MD//EA//
OJCS NEACP OFFUTT AFB NE//OT-EA//
CINCLANT NORFOLK VA//J312//
CINCPAC HONOLULU HI//J333//
USCINCEUR VAIHINGEN GE//OC0//
HQ SAC COMMAND POST OFFUTT AFB NE//CP//
ABCOM ALCOP MALMSTROM AFB MT
8AF BARKSDALE AFB LA//DOC//

~~13AF HARCH AFB CA//DOC//~~

AF6C WASH DC//X000A//
JCS WASH DC//J3//
HQ SAC OFFUTT AFB NE//DO/SX//
HQ ABCOM CHEYENNE RTN COMPLEX CO//J31/J20//
DEFSMAC/FT GEO MEADE MD
6MWS OTIS AFB MA//CC//
121WS THULE AB, GREENLAND//CC//
13MWS CLEAR AFB AK//CC//
16SUR SHENYA AS AK//CC//

LTCOL ELLENBURG/J-3FD/3309/21 NOV
80/JIS

BRIAN K. BROWN, Major General USAF
D-5/Operations

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17SUR DIYARBAKIR TX//CC//

SUBJECT: TERMINATION OF *b1* SUPPORT

REFERENCE: HQ ADCOM/J-3 MSG

SUBJ: *b1* PREEMPTION, DTG

20/0333Z NOV 80.

1. CINCAD TERMINATED *b1* SUPPORT AT 22/0200Z NOV 80. THE DSP OVERSEAS GROUND STATION (DSP-EAST) COMPLETED CORRECTIVE MAINTENANCE ON BOTH COMPUTERS AND EACH HAS DEMONSTRATED CAPABILITY TO PERFORM MISSION OPERATIONS OVER A SUSTAINED PERIOD OF TIME.

2. SUMMARY OF THE DSP-EAST COMPUTER PROBLEMS: ONE COMPUTER HAD A DEFECTIVE COMPUTER CIRCUIT CARD AND WAS RESTORED FIRST TO OPERATION. THE OTHER COMPUTER WAS RESTORED TO OPERATIONS AFTER SEVERAL HOURS OF MAINTENANCE TROUBLESHOOTING/REPAIR OF A FAULTY WIRING IN A POWER SUPPLY. THE COMPUTER WITH THE BAD POWER SUPPLY CAUSED CROSSFEED OF POWER INTERRUPTS TO THE ONLINE COMPUTER, CAUSING IT TO FAIL. ELIMINATION OF THE CROSSFEED CONNECTION BETWEEN COMPUTERS ALLOWED RESTORAL OF THE SECOND COMPUTER WITHOUT FURTHER IMPACTS TO THE ONLINE COMPUTER.

3. I THANK ALL AGENCIES INVOLVED FOR THEIR SUPPORT DURING THIS PERIOD. YOUR PROMPT AND ENERGETIC EFFORTS INSURED THAT THE MISSILE WARNING DEGRADATION RESULTING FROM THE LOSS OF DSP-C WAS HELD TO A

~~MINIMUM~~. WELL DONE.

REVU 23 DEC 1998